

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L16	1778	((substrate or over\$2flow) near3 voltage) and ((pixel or photo\$2diode or photo\$2sensor) with (add\$3 or addition or interpolat\$4 or combin\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 13:01
L17	161	((adjust\$4 or chang\$4 or vary\$4 or variab\$3) with ((substrate or over\$2flow) near3 voltage)) and ((pixel or photo\$2diode or photo\$2sensor) with (add\$3 or addition or interpolat\$4 or combin\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 13:02
S1	266	(348/311).CCLS.	USPAT	OR	OFF	2005/04/27 12:59
S2	152	(348/314).CCLS.	USPAT	OR	OFF	2005/04/27 12:59
S3	127	(348/317).CCLS.	USPAT	OR	OFF	2005/04/27 13:00
S4	70	(348/320).CCLS.	USPAT	OR	OFF	2005/04/27 13:00
S5	171	(257/225).CCLS.	USPAT	OR	OFF	2005/04/27 13:00
S6	83	(257/226).CCLS.	USPAT	OR	OFF	2005/04/27 13:01
S7	246	(257/229).CCLS.	USPAT	OR	OFF	2005/04/27 13:01
S8	143	(257/230).CCLS.	USPAT	OR	OFF	2005/04/27 13:02
S9	1	("5786852").PN.	USPAT	OR	OFF	2005/10/31 16:30
S14	1	("6661451").PN.	USPAT	OR	OFF	2005/10/31 18:34
S15	194	capacity same (photodiodes or pixel) same adjust\$4	USPAT	OR	ON	2005/10/31 18:35
S16	28	capacity same (photodiodes or pixel) same adjust\$4 same (sub or substrate)	USPAT	OR	ON	2005/10/31 18:36
S17	273	(348/311).CCLS.	USPAT	OR	OFF	2005/11/01 15:32
S18	154	(348/314).CCLS.	USPAT	OR	OFF	2005/11/01 15:32
S19	128	(348/317).CCLS.	USPAT	OR	OFF	2005/11/01 15:32
S20	71	(348/320).CCLS.	USPAT	OR	OFF	2005/11/01 15:33
S21	180	(257/225).CCLS.	USPAT	OR	OFF	2005/11/01 15:33
S22	88	(257/226).CCLS.	USPAT	OR	OFF	2005/11/01 15:33
S23	247	(257/229).CCLS.	USPAT	OR	OFF	2005/11/01 15:33
S24	145	(257/230).CCLS.	USPAT	OR	OFF	2005/11/02 11:57
S25	1	("5786852").PN.	USPAT	OR	OFF	2005/11/01 14:56
S26	1	("6661451").PN.	USPAT	OR	OFF	2005/11/01 14:56
S27	195	capacity same (photodiodes or pixel) same adjust\$4	USPAT	OR	ON	2005/11/01 14:56

EAST Search History

S28	28	capacity same (photodiodes or pixel) same adjust\$4 same (sub or substrate)	USPAT	OR	ON	2005/11/01 14:56
S33	61	(348/248).CCLS.	USPAT	OR	OFF	2006/04/06 16:22
S34	68	(348/249).CCLS.	USPAT	OR	OFF	2006/04/06 15:57
S35	6	(348/248).CCLS.	US-PGPUB	OR	OFF	2006/04/06 15:57
S36	3	(348/249).CCLS.	US-PGPUB	OR	OFF	2006/04/06 15:57
S37	279	(348/311).CCLS.	USPAT	OR	OFF	2006/04/06 16:37
S38	156	(348/314).CCLS.	USPAT	OR	OFF	2006/04/06 16:37
S39	132	(348/317).CCLS.	USPAT	OR	OFF	2006/04/06 16:12
S40	74	(348/320).CCLS.	USPAT	OR	OFF	2006/04/06 16:12
S41	186	(257/225).CCLS.	USPAT	OR	OFF	2006/04/06 16:12
S42	91	(257/226).CCLS.	USPAT	OR	OFF	2006/04/06 16:12
S43	249	(257/229).CCLS.	USPAT	OR	OFF	2006/04/06 16:12
S51	30	capacity same (photodiodes or pixel) same adjust\$4 same (sub or substrate)	USPAT	OR	ON	2006/04/06 16:12
S52	146	(257/230).CCLS.	USPAT	OR	OFF	2006/04/06 16:37
S53	203	capacity same (photodiodes or pixel) same adjust\$4	USPAT	OR	ON	2006/04/06 16:12
S61	65	(S33 S34 S35 S36) and substrate	US-PGPUB; USPAT	OR	ON	2006/04/06 16:16
S62	31	(S33 S34 S35 S36) and ((substrate or over\$2flow) with voltage)	US-PGPUB; USPAT	OR	ON	2006/04/06 17:18
S63	127	(348/250).CCLS.	USPAT	OR	OFF	2006/04/06 16:23
S64	5	(348/250).CCLS.	US-PGPUB	OR	OFF	2006/04/06 16:22
S65	26	(S63 S64) and ((substrate or over\$2flow) with voltage)	US-PGPUB; USPAT	OR	ON	2006/04/06 16:25
S66	1536	(Mori.in. near2 keiichi.in.) or (Hideaki.in. near2 yoshida.in.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/06 16:26
S71	696	(Mori.in. near keiichi.in.) or (Hideaki.in. near yoshida.in.) and (charge near3 transfer) and image	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/06 16:28

EAST Search History

S72	26	((Mori.in. near2 keiichi.in.) or (Hideaki.in. near2 yoshida.in.)) and (charge near3 transfer) and image	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/06 16:32
S73	0	("2001/0038064").URPN.	USPAT	OR	ON	2006/04/06 16:33
S74	98	(348/311).CCLS.	US-PGPUB	OR	OFF	2006/04/06 16:37
S75	73	(348/312).CCLS.	US-PGPUB	OR	OFF	2006/04/06 16:37
S76	242	(348/312).CCLS.	USPAT	OR	OFF	2006/04/06 16:37
S77	5	(348/314).CCLS.	US-PGPUB	OR	OFF	2006/04/06 17:17
S78	9	(257/230).CCLS.	US-PGPUB	OR	OFF	2006/04/06 16:38
S79	7	(257/242).CCLS.	US-PGPUB	OR	OFF	2006/04/06 16:38
S80	58	(257/242).CCLS.	USPAT	OR	OFF	2006/04/06 16:38
S81	113	(257/299).CCLS.	USPAT	OR	OFF	2006/04/06 16:38
S82	15	(257/299).CCLS.	US-PGPUB	OR	OFF	2006/04/06 16:38
S85	1568	(S37 S38 S39 S40 S41 S42 S43 S52 S74 S75 S76 S80 S81)	US-PGPUB; USPAT	OR	ON	2006/04/06 17:19
S86	510	S85 and ((substrate or over\$2flow) with voltage)	US-PGPUB; USPAT	OR	ON	2006/04/06 17:20
S87	263	S85 and ((substrate or over\$2flow) near3 voltage)	US-PGPUB; USPAT	OR	ON	2006/04/07 12:57